

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

**TOP GAS FEED LID FOR SEMICONDUCTOR PROCESSING CHAMBER**

**SPECIFICATION IDENTIFICATION**

The specification of which:

- ☒ filed herewith;
- ☐ was filed on \_\_\_\_\_, under Serial No. \_\_\_\_\_, executed on even date \_\_\_\_\_ herewith; or
- ☐ Express Mail No. \_\_\_\_\_ (Serial No. not yet known) and was amended on \_\_\_\_\_ (if applicable)
- ☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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- ☒ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

**PRIORITY CLAIM (35 U.S.C. §119)**

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before that of the application(s) of which priority is claimed.

☒ No such applications have been filed.

☐ Such applications have been filed as follows:

- A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
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- B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:  
Application No:  
Filing date:

- C. U.S. Provisional Application filed within 12 months prior to this application

<u>Serial No.</u>	<u>Filing Date</u>

#### PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, Section 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

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Peter J. Sgarbossa  
Lawrence Edelman  
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James C. Wilson

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 Telephone No. 732-530-9404

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Full name of sole or first inventor: Eric F. E. Askarinam

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: 1332 Pauline Drive  
 Sunnyvale, CA 94087  
 Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of second inventor: Robert W. Wu

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: 3112 Paseo Granada  
 Pleasanton, CA 94566  
 Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of third inventor: Jeremiah T. Pender

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: 1565 Fuchsia Drive  
 San Jose, CA 95125  
 Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **fourth** inventor: Gerardo A. Delgadino

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 3655 Prunridge Avenue, Apt. 221  
Santa Clara, CA 95051

Post Office Address: same as above Country of Citizenship: USA

Full name of **fifth** inventor: Hoiman Hung

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 1282 Burkette Drive  
San Jose, CA 95129

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **sixth**: Ananda H. Kumar

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 1999 Blackfoot Drive  
Fremont, CA 94539

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **seventh** inventor: Olga Regelman

Inventor's signature: *Olga Regelman* Date: 08-20-01  
Residence: 185 Mirada Drive  
Daly City, CA 94015

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **eighth** inventor: Douglas A. Buchberger Jr.

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 2076 Vintage Lane  
Livermore, CA 94550

Post Office Address: same as above Country of Citizenship: U.S.A.

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Full name of **sixth**: Ananda H. Kumar

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Post Office Address: same as above Country of Citizenship: U.S.A.

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*Farahmand E. ASKARINAM*

Full name of sole or first inventor: Eric F. E. Askarinam

Inventor's signature:

*Farahmand E. ASKARINAM*

Date:

*8-8-01*

Residence:

1332 Pauline Drive  
 Sunnyvale, CA 94087

Post Office Address:

same as above

Country of Citizenship:

U.S.A.

Full name of **second** inventor:

Robert W. Wu

Inventor's signature:

Date:

Residence:

3112 Paseo Granada  
 Pleasanton, CA 94566

Post Office Address:

same as above

Country of Citizenship:

U.S.A.

Full name of **third** inventor:

Jeremiah T. Pender

Inventor's signature:

Date:

Residence:

1565 Fuchsia Drive  
 San Jose, CA 95125

Post Office Address:

same as above

Country of Citizenship:

U.S.A.

Full name of **fourth** inventor: Gerardo A. Delgadino

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 3655 Prunridge Avenue, Apt. 221  
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Post Office Address: same as above Country of Citizenship: USA

Full name of **fifth** inventor: Hoiman Hung

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**Send correspondence to:**

Patent Counsel  
 APPLIED MATERIALS, INC.  
 P. O. Box 450-A  
 Santa Clara, CA 95052

**Direct telephone calls to:**

Joseph Pagnotta, Agent  
 THOMASON, MOSER & PATTERSON, L.L.P.  
 Telephone No. 732-530-9404

**DECLARATION**

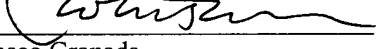
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Full name of sole or first inventor: Eric F. E. Askarinam

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: 1332 Pauline Drive  
 Sunnyvale, CA 94087

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of second inventor: Robert W. Wu

Inventor's signature:  Date: 8/20/2001  
 Residence: 3112 Paseo Granada  
 Pleasanton, CA 94566

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Full name of third inventor: Jeremiah T. Pender

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence: 1565 Fuchsia Drive  
 San Jose, CA 95125  
 Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **fourth** inventor: Gerardo A. Delgadino

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 3655 Prunridge Avenue, Apt. 221  
Santa Clara, CA 95051

Post Office Address: same as above Country of Citizenship: USA

Full name of **fifth** inventor: Hoiman Hung

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 1282 Burkette Drive  
San Jose, CA 95129

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **sixth**: Ananda H. Kumar

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 1999 Blackfoot Drive  
Fremont, CA 94539

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **seventh** inventor: Olga Regelman

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 185 Mirada Drive  
Daly City, CA 94015

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **eighth** inventor: Douglas A. Buchberger Jr.

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 2076 Vintage Lane  
Livermore, CA 94550

Post Office Address: same as above Country of Citizenship: U.S.A.



**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

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**TITLE OF INVENTION**

**TOP GAS FEED LID FOR SEMICONDUCTOR PROCESSING CHAMBER**

**SPECIFICATION IDENTIFICATION**

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- ☒ filed herewith;
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☐ Such applications have been filed as follows:

**A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119**

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
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Country:

Application No:

Filing date:

**C. U.S. Provisional Application filed within 12 months prior to this application**

<u>Serial No.</u>	<u>Filing Date</u>

**PRIORITY CLAIM (35 U.S.C. §120)**

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		<u>Patented</u>	<u>Pending</u>
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Date: Aug 10, 2001

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☐ continuation  
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before that of the application(s) of which priority is claimed.

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<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
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			<input type="checkbox"/> Yes <input type="checkbox"/> No

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Country:  
Application No:  
Filing date:

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		<u>Patented Pending</u>	<u>Abandoned</u>

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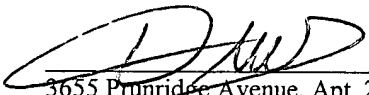
Full name of **third** inventor: Jeremiah T. Pender

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 1565 Fuchsia Drive  
 San Jose, CA 95125

Post Office Address: same as above Country of Citizenship: U.S.A.


Full name of **fourth** inventor: Gerardo A. Delgadino

Inventor's signature: 

Date: 8/8/2001

Residence: 3655 Prunridge Avenue, Apt. 221  
Santa Clara, CA 95051

Post Office Address: same as above

Country of Citizenship:  Argentina

Full name of **fifth** inventor: Hoiman Hung

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Post Office Address: same as above

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**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☒ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

**PRIORITY CLAIM (35 U.S.C. §119)**

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date

before that of the application(s) of which priority is claimed.

☒ No such applications have been filed.

☐ Such applications have been filed as follows:

- A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

- B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:  
Application No:  
Filing date:

- C. U.S. Provisional Application filed within 12 months prior to this application

<u>Serial No.</u>	<u>Filing Date</u>

#### PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, Section 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

☒ No such applications have been filed  
☐ Such application have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
		<u>Patented Pending</u> <u>Abandoned</u>

#### POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken  
Peter J. Sgarbossa  
Lawrence Edelman  
Raymond Kam-On Kwong  
James C. Wilson

Registration No. 33,217  
Registration No. 25,610  
Registration No. 25,226  
Registration No. 37,165  
Registration No. 35,412

Michael B. Einschlag  
 Robert W. Mulcahy  
 Walter Benjamin Glenn  
 Joseph Bach  
 B. Todd Patterson  
 Raymond R. Moser, Jr.  
 Keith M. Tackett  
 Joseph Pagnotta

Registration No. 29,301  
 Registration No. 25,436  
 Registration No. 44,713  
 Registration No. 37,771  
 Registration No. 37,906  
 Registration No. 34,682  
 Registration No. 32,008  
 Registration No. 39,322

**Send correspondence to:**

Patent Counsel  
 APPLIED MATERIALS, INC.  
 P. O. Box 450-A  
 Santa Clara, CA 95052

**Direct telephone calls to:**

Joseph Pagnotta, Agent  
 THOMASON, MOSER & PATTERSON, L.L.P.  
 Telephone No. 732-530-9404

**DECLARATION**

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of sole or first inventor: Eric F. E. Askarinam

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 1332 Pauline Drive  
 Sunnyvale, CA 94087

Post Office Address: same as above

Country of Citizenship: U.S.A.

Full name of second inventor: Robert W. Wu

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 3112 Paseo Granada  
 Pleasanton, CA 94566

Post Office Address: same as above

Country of Citizenship: U.S.A.

Full name of third inventor: Jeremiah T. Pender

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 1565 Fuchsia Drive  
 San Jose, CA 95125

Post Office Address: same as above

Country of Citizenship: U.S.A.

Full name of **fourth** inventor: Gerardo A. Delgadino

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 3655 Prunridge Avenue, Apt. 221  
Santa Clara, CA 95051

Post Office Address: same as above Country of Citizenship: USA

Full name of **fifth** inventor: Hoiman Hung

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 1282 Burkette Drive  
San Jose, CA 95129

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **sixth**: Ananda H. Kumar

Inventor's signature: Ananda H. Kumar Date: 8-14-01  
Residence: 1999 Blackfoot Drive  
Fremont, CA 94539

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **seventh** inventor: Olga Regelman

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 185 Mirada Drive  
Daly City, CA 94015

Post Office Address: same as above Country of Citizenship: U.S.A.

Full name of **eighth** inventor: Douglas A. Buchberger Jr.

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 2076 Vintage Lane  
Livermore, CA 94550

Post Office Address: same as above Country of Citizenship: U.S.A.